

Docket No.: 51519/P001US/10203244  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Qian Yu et al.

Application No.: 10/099,875

Confirmation No.: 5395

Filed: March 15, 2002

Art Unit: 2613

For: MONITORING AND IN-LINE  
COMPENSATION OF POLARIZATION  
DEPENDENT LOSS FOR LIGHTWAVE  
SYSTEMS

Examiner: D. J. Lee

**RESPONSE TO FINAL OFFICE ACTION**

MS AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**INTRODUCTORY COMMENTS**

In response to the Office Action dated September 26, 2006, Applicant presents the following:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 6 of this paper.

*OK*  
*TO PATENT*  
*12/6/06*